Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTIT OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 BASIC FEE 770.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$1.8= OR INDEPENDENT CLAIMS minus 3 = X43 =X86= MULTIPLE DEPENDENT CLAIM PRESENT OR +145= OR +290= If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN 24/04 (Column 1) (Column 2) SMALL ENTITY (Column 3) OR SMALL ENTITY CLAIMS HIGHEST AMENDMENT A REMAINING ADDI-NUMBER PRESENT ADDI-**AFTER PREVIOUSLY** RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE **Total** Minus 50 13 Z X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= OR TOTAL TOTAL OR 10/26/05 ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-AFTER PREVIOUSLY RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE **Total** Minus 50 /32 X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= OR TOTAL TOTAL OR ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-**AFTER PREVIOUSLY** RATE TIONAL **EXTRA** RATE TIONAL AMENDMENT PAID FOR FEE Total FEE Minus ** X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= If the entry in column 1 is less than the entry in column 2, write "0" in column 3. OR "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT, FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1:

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Application or Docket Number

Enecuve October 1, 2003									9/415 890				
CLAIMS AS FILED - PART I							c	MALI		/ /			
ſ	TOTAL CLA		(Co	(Column 1)		(Column 2)		SMALL E		OR		OTHER THAN SMALL ENTIT	
								RATE	FE	Ε	_	TE	FEE
-	FOR			NUMBER FILED		NUMBER EXTRA		ASIC F	EE 385	.00	BASIC	FEE	770.00
T	OTAL CHAR	GEABLE CLAIM	s	minus 20=		•		X\$ 9=			R X\$1	-	
_	DEPENDEN			minus 3 =		7		X43=					
M	ULTIPLE DEI	PENDENT CLAIM	M PRESENT	-		. 🗇	7 F	1		- °	R X86) =	
• 1	If the difference in column 1 is I			less than zero, enter "0" in column 2			- L	+145=		0	R +29)=	•
•				MENDED - PART II				OTAL		o	R TOTA	AL	<u> </u>
2/11/03 (Column 1)				(Column 2) (Column 3)				SMALL ENTITY OR SMALL ENTITY					
₹		CLAIMS	3	HIGHE	ST		ר ל		ADDI		SMA		
AMENDMEN		AFTER AMENDMEN		PREVIOU PAID F	USLY	PRESENT EXTRA		RATE	TIONA		RATI		ADDI- IONAL FEE
	Total	* /32	Minus	** 9	0	= 42.] ×	\$ 9=	378	OF	X\$18	_	<u> </u>
	Independen	SENTATION OF	Minus	***	6	<u> </u>	X	43=	-	OF	\	_	
			·	EPENDEN! (LAIM		1	45=		7		- -	
			•				<u> </u>	TOTAL	200	OR	لسين		
_	9/25/03	(Column 1)	÷	(Column	121	(Column 3)	ADDI	T. FEE	378	JOR	ADDIT. F	EL	
-		CLAIMS REMAINING		HIGHES	ST T]	· - 1	ADDI-	ה			·
L		AFTER AMENDMENT		PREVIOUS PAID FO	SLY	PRESENT EXTRA	R/	\TE	TIONAL FEE	.	RATE	TIC	DDI- ONAL
ŀ	Total	* 57	Minus	** /3	Z.	=	XS	9=			X\$18=		EE
1-	ndependent	. * /	Minus	***	6	=	-	3=		OR		╂	<u> </u>
Ľ	-IHST PRES	ENTATION OF M	ULTIPLE DE	PENDENT CL	AIM			3=		OR	X86=	 	· .
				,			+14	1		OR	+290=		
	3/24/04						ADDIT	FEE L		OR	TOTA		
-	3/24/04	(Column 1) -		(Column:		Column 3)					O C		·
		REMAINING AFTER		HIGHEST NUMBER PREVIOUS		PRESENT EXTRA	RAT		ADDI-	ſ	D.455)DI-
7	otal	AMENDMENT		PAID FOR	-	CATINA			FEE		RATE		NAL
_	dependent	* 51	Minus	** /32		-	X\$ 9)=		OR	X\$18=		
FIRST PRESENTATION OF MULTI			Minus				X43			OR	X86=		-
		•					. 4 45			-		 	
If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT FEE													
ftt	Highest Nu	mber Bradavalu Da	IO LOL. IN THE	S SPACE is less	than 2	0, enter *20.*	ADDIT 6	:ee		OR AL	TOTAL DOIT, FEE		
-	O., and (40(1)	ber Previously Pak	ror (Total or	Independent) is	s the hi	ghest number f	ound in th	appro	priate box	in colur	nn 1.		

1-15,24-25

Application or Docket Number

9/415890

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Effective November 10, 199

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY TYPE		OR	OTHER THAN	
FO	R	NUMBE		NUMBER EXTRA		RATE	FEE		RATE	FEE
BAS	SIC FEE						380.00	OR		760.00
TO	TAL CLAIMS	6	minus 20	= - 45		X\$ 9=	327	OR	X\$18=	
INDEPENDENT CLAIMS minus 3 = 1					X39=	39	OR	X78=		
MUI	MULTIPLE DEPENDENT CLAIM PRESENT							OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2							106	OR	TOTAL	
CLAIMS AS AMENDED - PART II 6/19/01 (Column 1) (Column 2) (Column 3)							ENTITY	OR	OTHER SMALL E	
A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 63	Miñus	- 63	-	X\$ 9=		OR	X\$13=	(± ± 5
MEN	Independent	• 4	Minus	*** 4	=	X39=	_	OR	X78=	
_	FIRST PRESE	NTATION OF ME	JLTIPLE DEPL	ENDENT CLAIM		+130=		OR	+260=	
						TOTAL ADDIT, FEE		_ ∩B	TOTAL ADDIT, FEE	
	2/21/01	ADDII. FEE								
8		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ş	Total	• 81	Minus	- 63	= 18	X\$ 9=	.162	OR	X\$18=	
AMENDMENT	Independent	• 5	Minus	*** 4	= ,	X39=	42	OR	X78=	
F	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							OR	+260=	
						TOTAL ADDIT, FEE	204	OR	TOTAL ADDIT. FEE	
L	9/24/02	(Column 1)		(Column 2)	(Column 3)	<u> </u>		, VV		
O		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
3	Total	• 90	Minus	** 81	9	X\$ 9=	81	OR	X\$18=	
AMENDMENT	Independent	• 6	Minus	···· 5	= /	X39=	.42	OR	X78=	
F	FIRST PRESE	+130=		OR	+260=	·				
1:	If the entry in colu	TOTAL	123	OR	TOTAL					
The "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE										

FORM PTO-875 (Rev. 11/98)